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Attorney Docket No.: P-8003-US5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s): ARAZI, Nitzan et al. Examiner: CONTEE, Joy K.  
Serial No.: 10/078,007 Group Art Unit: 2686  
Filed: February 20, 2002  
Title: WIRELESS PRIVATE BRANCH EXCHANGE (WPBX) AND  
COMMUNICATING BETWEEN MOBILE UNITS AND BASE STATIONS

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

08/19/2005 JADD01 00000125 503355 10078007 INFORMATION DISCLOSURE STATEMENT

01 FC:1806 180.00 DA

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes  
Form PTO-1449:

08/19/2005 JADD01 00000125 10078007

01 FC:1806 180.00 DA

1. ☐ listing documents including patents, publications and other information for consideration by the Examiner, however, since the subject application was filed after June 30, 2003, copies of United States patents, and/or United States patent applications, and/or United States patent application publications are not included in this information disclosure statement; and/or
2. ☐ listing documents including patents, publications and other information that have been previously cited or submitted to the Patent Office in prior application U.S. Serial No. \_\_\_\_\_, filed \_\_\_\_\_ which is properly identified and relied on for an earlier effective filing date under 35 U.S.C. 120 for consideration by the Examiner; however, in accordance with 37 C.F.R. 1.98(d), copies of such documents are not included in this information disclosure statement; and/or
3. ☒ listing documents including patents, publications, and other information for consideration by the Examiner, copies of which are included with this information disclosure statement;
4. ☐ listing other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application, a copy of which is included with this information disclosure statement.

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

I) ☐ Within three (3) months of filing the subject Application or entry of the subject Application into the national stage or before mailing of the first Office Action on the merits of the subject Application or a request for continued examination thereof, whichever event occurs last pursuant to of 37 C.F.R §1.97 (b); or

II) ☒ After the period specified in (I) but before the mailing date of either a final Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311 whichever occurs first and;

1. ☐ the undersigned hereby states that each item of information listed on the Form PTO-1449 was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement or (ii) not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, not known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this information disclosure statement; or

2. ☒ the undersigned hereby authorizes the Patent Office to charge the fee in the amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 50-3355.

III) ☐ After the period in (I) and (II) but before the payment of the issue fee and,

1. The undersigned hereby states:

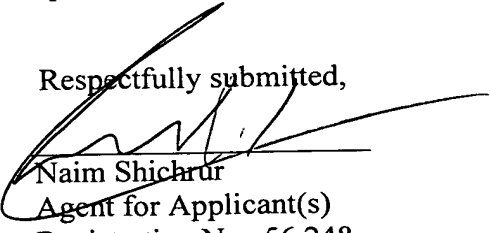
a) ☐ that each item of information cited on the form PTO-1449 was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement; or

b) ☐ that no items of information contained in Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and

2. ☐ The undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 50-3355.

**Except** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-3355.

Respectfully submitted,

  
Naim Shichrur

Agent for Applicant(s)

Registration No. 56,248

Dated: August 16, 2005

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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## Complete if Known

Application Number	10/078,007
Filing Date	February 20, 2002
First Named Inventor	ARAZI, Nitzan
Group Art Unit	2686
Examiner Name	CONTEE, Joy K.
Attorney Docket Number	P-8003-US5

Sheet 1 of 2

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A	6,119,006		Shaffer et al.	09-12-2000	
	B	5,745,850		Aldermeshian et al.	04-28-1998	
	C	6,055,427		Ojaniemi	04-25-2000	
	D	2002/0147016		Aratzi et al.	10-10-2002	
	E	2002/0160779		Aratzi et al.	10-31-2002	
	F	2002/0132630		Aratzi et al.	10-19-2002	
	G	2002/0164991		Aratzi et al.	11-07-2002	
	H	2002/0160806		Aratzi et al.	31-10-2002	
	I	5,896,375		Dent et al.	04-20-1999	
	J	5,960,344		Mahany	11-28-1999	
	K	6,163,546		Sipila	12-19-2000	
	L	6,175,860		Gaucher	01-16-2001	
	M	6,226,515		Pauli et al.	05-01-2001	
	N	6,212,395		Lu et al.	04-03-2001	
	O	6,510,381		Grounds et al.	01-21-2003	
	P	5,115,463		Moldavsky et al.	05-19-2002	
	Q	6,529,732		Vainiomaki et al.	03-04-2003	
	R	6,295,310		Yamauchi et al.	09-25-2001	
	S	5,448,569		Huang et al.	09-05-1995	
	T	5,822,313		Malek et al.	10-13-1998	

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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		Number	Kind Code <sup>2</sup> (if known)			
	U	6,009,332		Haartsen	12-28-1999	
	V	5,519,706		Bants et al.	05-21-1996	
	W	5,537,434		Persson et al.	07-16-1996	
	X	5,255,307		Mizikovsky	10-19-1993	
	Y	6,650,871		Cannon et al.	11-18-2003	
	Z	6,205,552		Fudge	03-20-2001	
	AA	5,546,411		Leitch et al.	08-13-1996	
	AB	6,275,518		Takahashi et al.	08-14-2001	
	AC	6,640,098		Roundtree	10-28-2003	
	AD	6,078,571		Hall	06-20-2000	
	AE	6,201,962		Sturniolo et al.	03-13-2001	
	AF	6,259,685		Rinne et al.	07-10-2001	
	AG	6,396,457		Gatherer et al.	05-28-2002	
	AH	5,410,588		Ito	04-25-1995	
	AI	6,278,699		Atarius	08-21-2001	
	AJ	5,715,521		Fukasawa et al.	02-03-1998	
	AK	4,617,674		Mangulis et al.	10-14-1986	
	AL	6,466,791		Kabasawa	10-15-2002	
	AM	5,519,759		Heineck et al.	05-21-1996	
	AN	2002/0122396		Terasawa	09-05-2002	
	AO	6,151,311		Wheatley	11-21-2000	
	AP	2004/0085938		Tiedemann, JR. et al.	05-06-2004	
	AQ	5,809,415		Rossmann	09-15-1998	
	AR	6,490,446		Haartsen	12-03-2002	
	AS	6,321,089		Han	11-20-2001	

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	AT	EP	0594354		American Telephone and Telegraph Company	04-27-1994		<input type="checkbox"/>
	AU	JP	411308153		Mitsubishi Electric Corp.	11-05-1999		<input type="checkbox"/>
	AV	GB	2337669		Ericsson Inc.	11-24-1999		<input type="checkbox"/>
								<input type="checkbox"/>
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